

Title (en)

Charging member, process cartridge and image forming apparatus

Title (de)

Aufladeelement, Arbeitseinheit und Bilderzeugungsgerät

Title (fr)

Élément de chargement, unité de traitement et appareil de formation d'images

Publication

**EP 0622704 B1 20001206 (EN)**

Application

**EP 94303065 A 19940427**

Priority

- JP 8041194 A 19940419
- JP 12808893 A 19930428
- JP 19289193 A 19930706

Abstract (en)

[origin: EP0622704A2] A charging member for charging a member to be charged includes a foamed layer; supporting member, for supporting the foamed layer, and for being supplied with a voltage; a resistance layer closer to the member to be charged than the foamed layer; wherein the foamed layer has a specific gravity not less than 0.1 and not more than 0.6. <IMAGE>

IPC 1-7

**G03G 15/02**

IPC 8 full level

**F16C 13/00** (2006.01); **G03G 15/02** (2006.01); **G03G 21/18** (2006.01)

CPC (source: EP US)

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Cited by

EP0716354A3; EP0840176A3; EP0843231A3

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**EP 0622704 A2 19941102**; **EP 0622704 A3 19951115**; **EP 0622704 B1 20001206**; DE 69426370 D1 20010111; DE 69426370 T2 20010517; ES 2152289 T3 20010201; HK 1011759 A1 19990716; JP H0792775 A 19950407; US 5543899 A 19960806

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**EP 94303065 A 19940427**; DE 69426370 T 19940427; ES 94303065 T 19940427; HK 98112866 A 19981205; JP 8041194 A 19940419; US 23395094 A 19940428